

**What is claimed is:**

1. A windproof lighter comprising:

a lighter housing, a gas container for storing liquid inflammable gas, a storage with an inlet valve and an outlet valve, an outlet lever for control of gas supply from storage, a windproof jet means connected to a gas passage of said storage and an igniter assembly, characterized by further comprising a supporting seat on said lighter housing for connecting windproof jet means, a bracket dismountably provided in or above said lighter housing and said supporting seat, wherein said bracket has one side sleeved onto said supporting seat or connected to said windproof jet means while the other side provided with an igniter assembly, and when said bracket is dismounted, said windproof jet means partially protrudes over said supporting seat, so that said windproof jet means may be dismountably mounted with said supporting seat.

2. The windproof lighter as claimed in claim 1, characterized in that said supporting seat has its lower end connected to said outlet valve and said windproof jet means is connected to said supporting seat and has its inlet port located at the lower end of said supporting seat and connected to the outlet port of said outlet valve.

3. The windproof lighter as claimed in claims 1 or 2, characterized in that said windproof jet means is connected to said supporting seat by screw.

4. The windproof lighter as claimed in claim 2, characterized in that it further comprises a sealing ring provided between the lower end of said windproof jet

means and the lower end of said supporting seat.

5. The windproof lighter as claimed in claims 1, 2 or 4, characterized in that a soft pipe is connected to the outlet port of said outlet valve and has its other end connected to the inlet port of said supporting seat.
6. The windproof lighter as claimed in claim 1, 2 or 4, characterized in that a sealing ring is provided on the core of said outlet valve and the core of the valve extends to the inlet port at lower end of said supporting seat and sealed therewith.
7. The windproof lighter as claimed in claim 1 or 2, characterized in that said igniter assembly comprises an electronic igniter and sleeve.
8. The windproof lighter as claimed in claim 1 or 2, characterized in that said igniter assembly comprises a wheel, a flint and a spring.